



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3969-1

Job Sheet 170260



Part No: D3969-1

Job Qty: 4 ea

Part Name: Spring (Basket Lid)



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/12/18

Job Tracking No:

Due Date: 1/22/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG REV C IPP RevA: New issue DD verified by:EC IPP Rev:B as per revC DD 10.03.16 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	4 pcs		1/22/18	0.00	0.00	Purchasing		AT 18/02/18
110	Packaging	4 pcs		1/22/18	0.00	0.00	Packaging2		AT 18/02/18
120	QC	4 pcs		1/22/18	0.00	0.00	QC6		38 FEB 05 2018
122	Small Fab	4 pcs		1/22/18	0.00	0.00	Small Fab-5		9-89
124	QC	4 pcs		1/22/18	0.00	0.00	QC5	N/A	
130	Packaging	4 pcs		1/22/18	0.00	0.00	Packaging3-2		DAS 21
140	QC21-SA	4 Ea		1/22/18	0.00	0.00	QC21		9-89 FEB 08 2018

Part Op 100 - Issue P/O: 038782 Order as per Dwg D3969 Possible supplier: LS Technologies part#: SSA4/6-122-
Descriptions: 315-310N

110 - ***Measure compression only at 5mm on gas spring***

120 - ***Measure compression only at

122 - CRIMP END FITTING AT LOCATION SHOWN ON DWG (SEE NOTE 8)

JAN 15 2017

plb

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
100-Purchasing	SSA4/6-122-315-310N	4	0	0	0

Part Specifications

Specifications could not be found.

Plex 1/12/18 11:03 AM dart.lavoie.chantal

DART
AEROSPACE
S038778

Dart Aerospace Ltd.

1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com



Spring (Basket Lid)

PART NO: D3969 – 1

Original Serial #: S038778

Revision:

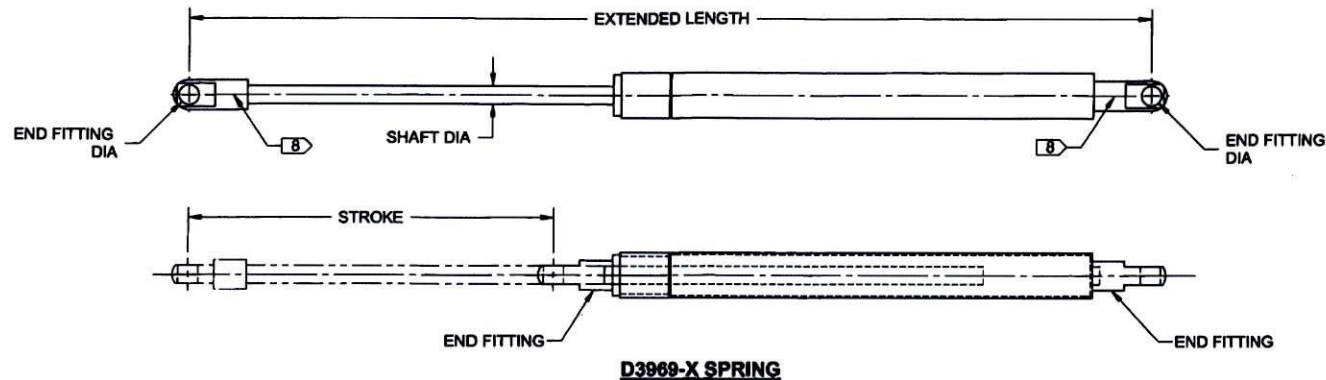
Operation: Purchasing

Change No:

Mfg Date: 02/04/18

Job No: 170260

SPECIFICATION CONTROL DRAWING



DART PART NUMBER	STROKE (mm/in)	EXTENDED LENGTH (mm/in)	SHAFT DIA (mm/in)	FORCE (N/lbs)	END FITTING TYPE	END FITTING DIA (in)	CASING MATERIAL	PREFERED SUPPLIER	SUPPLIER PART NUMBER	WEIGHT APPROX
D3969-1	122/4.80	315/12.40	6/0.24	310/69.7	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-310N	0.27 lbs
D3969-3	122/4.80	315/12.40	8/0.31	360/80.9	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-310-360N	0.32 lbs
D3969-5	122/4.80	315/12.40	6/0.24	133/29.7	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-133N	0.27 lbs
D3969-7	122/4.80	315/12.40	6/0.24	222/50.0	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-225N	0.27 lbs
D3969-9	130/5.12	343/13.50	8/0.31	360/80.9	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-130-343-360N	0.35 lbs

NOTES:

- 1) MATERIAL: SEE CHART
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3969-X" AND B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: SEE CHART
- 8) CRIMP END FITTING AT APPROXIMATE LOCATION SHOWN, PER MANUFACTURERS REQUIREMENTS

D	ADDED -7/-9	ML	16.05.12
C	REDRAWN IN SW. ADDED -3 & -5; ADDED SHAFT DIA COLUMN TO CHART. FORCE FOR -1 CORRECTED (WAS 60.0 lbs).	JPH	10.03.04
B	DRAWING RENAMED WAS: GAS SPRING (BASKET LID). NOTE 8 ADDED.	AJS	09.11.10
A	NEW ISSUE	AJS	09.07.27
REV.	DESCRIPTION	BY	DATE
DESIGN	AS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	AJS	DRAWING NO.	REV. D
MFG. APPR.	DD	D3969	SHEET 1 OF 1
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	BASKET LID SPRING	NTS
DATE	16.05.12	COPYRIGHT © 2006 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

RELEASED
2016-05-19
16-581

APPROVED



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038782

Supplier: LST001-VC
LS Technologies Inc.
1634 Saskatchewan Ave.
Saskatoon
SK
S7K 1P6 Canada
Phone: 306 683 5000
Fax: 306 683 6403

PO No: PO038782
PO Date: 1/15/18
Due Date: 1/29/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

E-MAILED
JAN 15 2018

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	6/15-164/50-115N			Gas Spring D2807-041 As per Dwg D2807	Firmed	1/29/18	12 pcs	0 pcs 12x	12 pcs	\$51.12/pcs AT 18/01/30	\$613.44
Line Item Note job# 170245											
2	B8-240-575-150N			Gas Spring D3552-11 As Per Dwg D3552	Firmed	1/29/18	8 pcs	0 pcs 8x	8 pcs	\$33.00/pcs AT 18/02/04	\$264.00
Line Item Note job# 170259											
3	SSA4/6-122-315-310N			Gas Spring D3969-1 As Per Dwg D3969	Firmed	1/29/18	4 pcs	0 pcs 4x	4 pcs	\$51.85/pcs AT 18/02/04	\$207.40
Line Item Note job# 170260											
4	SSA4/8-122-310-360N			Gas Spring D3969-3 As Per Dwg D3969	Firmed	1/29/18	10 pcs	0 pcs 10x	10 pcs	\$51.85/pcs AT 18/02/04	\$518.50
Line Item Note job# 170261											
Grand Total:										\$1,603.34	

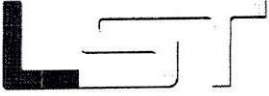
Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

C2
1043



LS TECHNOLOGIES INC
1634 Saskatchewan Ave
Saskatoon, SK S7K 1P6

Packing Slip

P.O. No.	Date	Invoice #
038782	1/23/2018	17825

Bill to:

Dart Aerospace Ltd
1270 Aberdeen St.
Hawkesbury, ON K6A 1K7

Ship to:

Main Finished Goods Location
Dart Aerospace Ltd
1270 Aberdeen St.
Hawkesbury, ON K6A 1K7

Ship	Via	FOB
	Fed-Ex	

Qty	Description
8	D3552-11 #170259 Gas Spring
4	D3969-1 #170260 Stainless Gas Spring (SSA4/6-122-315-310N) LABELLED WITH PERMANT INK MARKER ONLY - NO LABELS
10	D3969-3 #170261 Stainless Gas Spring (SSA4/8-122-310-360N) LABELLED WITH PERMANT INK MARKER ONLY - NO LABELS
Shipping Via FED EX Tracking # 771302248996	

Order checked by :



LS Technologies Inc

1634 Saskatchewan Ave,
Saskatoon, SK S7K 1P6
Ph: (306) 683-5000 Fax: (306) 683-6403

Certificate of Compliance

Jan 22, 2018

This is to certify that the parts listed below meets specifications as required by your order.

8 Units: D3552-11 #170259 Gas Spring
4 Units: D3969-1 #170260 Stainless Gas Spring
10 Units: D3969-3 #170261 Stainless Gas Spring

Country of Manufacture: Canada
Date of Manufacture : Jan 2018
This product is ROHS compliant.

Purchase Order # 038782
Invoice # 17825

L S Technologies Inc Canada

A handwritten signature in black ink, appearing to be 'Nolan Fehr', written over a horizontal line.

Nolan Fehr
President